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JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Badger, Michael H.

Serial No. 09/916,764

Filed: July 27, 2001

For: REDUCING EFFECTS OF TRANSMISSION  
LINE REFLECTIONS

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Examiner: Wang, Albert C.

Group Art Unit: 2115

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office action dated October 25, 2004, enclosed are the following regarding the above-identified patent application:

1. Amendment and Request for Reconsideration Under 37 CFR §1.111;
2. Return postcard; and
3. Transmittal letter .

[ ] Small entity status of this application has been established by a previously submitted verified statement under 37 C.F.R. §§ 1.9 and 1.27.

[X] No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)		SMALL ENTITY			OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	30	minus 36	= 0	x 25	\$_____		OR	x 50	\$_____
INDEP	3	minus 3	= 0	x 50	\$_____		OR	x100	\$_____
[ ]	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+ 180	\$_____		OR	+ 360	\$_____
				TOTAL	\$=====		OR	TOTAL	\$=====

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

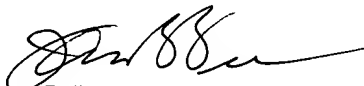
[ ] Please charge Deposit Account No. [08-1394 H&B] in the amount of \$\_\_\_\_\_.

[ ] A check in the amount of \$\_\_\_\_\_ is attached.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. [08-1394 H&B].

- [ X ] Any additional filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims.  
[ ] Any patent application processing fees under 37 C.F.R. § 1.17.  
[ ] A copy of this sheet is enclosed.

Respectfully submitted,



James R. Bell  
REGISTRATION NO. 26,528

Date: 1-14-05

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
on	<u>1/14/05</u>
Date	<u>[Signature]</u>
Signature	<u>NISITH PASARAYA</u>
Typed or Printed name of person signing Certificate	